SOLICITATION INFORMATION

March 28, 2006

BID NUMBER #B06182

RI CONTRACT #2006 - CH - 023 TITLE:

IMPROVEMENTS TO PROVIDENCE ST.

OPENING DATE AND TIME: 4/14/06 – 11:30 A.M.

TIME: 9:00 AM DATE: 4/4/2006 PRE-BID/ PROPOSAL CONFERENCE: YES

LOCATION: DOT, TRAFFIC MANAGEMENT CENTER, TWO CAPITOL HILL,

PROVIDENCE, RI

SURETY REQUIRED: YES

BOND REQUIRED:

YES

WILLIAM J. ANDERSON C.P.M. ADMINISTRATOR/PURCHASING SYSTEMS

WA/dls

Vendors must register on-line at the State Purchasing Website at www.purchasing.state.ri.us to be able to download a Bidder Certification Cover Form which must accompany each offer.

NOTE TO VENDORS:

Offers received without the entire completed three-page RIVIP Generated Bidder Certification Cover Form attached may result in offer disqualification.

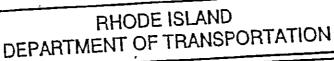
THIS PAGE IS NOT A BIDDER CERTIFICATION FORM

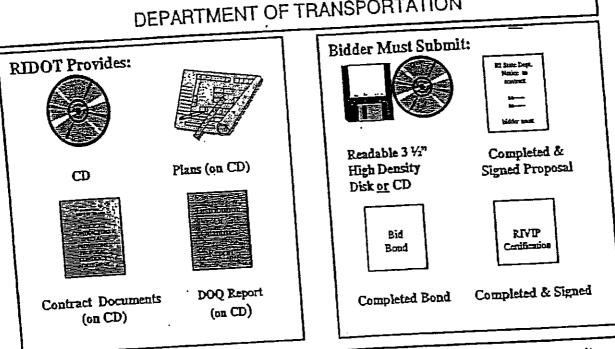
* THIS IS A DISK-BASED BID ^

ELECTRONIC BIDDING PROCEDURE NOTICE

All Bidders MUST register in person at the office of Contract Administration to obtain necessary Bidder Registration and Digital ID's.

NO BID OFFER WILL BE ACCEPTED WITHOUT PROPER BIDDER REGISTRATION AND DIGITAL ID'S.





Call the Contracts & Specifications Office at 222-2495 to request technical support on issues directly related to the Department's Electronic Disk-Based Biding Program.

Office Hours: 8:30 AM – 4:00 PM

NO BID OFFER WILL BE CONSIDERED

UNLESS ACCOMPANIED BY A 3 1/2" DISK OR CD

CONTAINING THE BID PROPOSAL FILE

GENERATED BY THE RIDOT BID PREPARATION PROGRAM (OUEST LITE)

Failure to comply will result in a mandatory disqualification per Section 102.07 of Part 100, General Requirements and Covenants of the RI Dept. of Transportation's Standard Specifications for the Road and Bridge Construction, 2004 Edition

Phone: 401-222-2495

Rhode Island Department of Transportation (RIDOT)

Notice to Contractors

THIS IS A DISK-BASED BID

Bid offers will be accepted only on disk/CD generated by RIDOT-supplied software called Quest Lite; each disk/CD must be accompanied by a hard copy signed offer printed from the software and submitted at the Bid Opening. Minimum computer hardware and operating system requirements are listed here. Training is strongly recommended; SEE BELOW.

CONTACT:

RIDOT CONTRACTS & SPECIFICATIONS

Rm. 108, Two Capitol Hill, Providence, RI 02903

Hours: Mon - Fri, 8:30AM- 4:00PM

1. Required Registration Codes for Each Bidder

Registration Codes for RIDOT software are necessary to use the software; a firm only needs to register once to acquire secure, unique codes to be used with all RIDOT disk-based construction project bids.

2. The required Quest Lite installation software and all applicable Contract Documents are provided on a CD-ROM.

The Contract Documents include the RI Standard Specifications, 2004 edition and all subsequent revisions and addenda, the RI Standard Details, General Provisions, Special Provisions, Distribution of Quantities and Engineering Plans, and all other applicable documents.

- 3. Addenda, when necessary, are available on Purchases' RIVIP website at: http://www.purchasing.ri.gov/
 - RIDOT will make all necessary addenda available at Purchases' web site. It is the plan-holders responsibility to poll the RIVIP to keep up-to-date on addenda.
- 4. Training can be requested up to three (3) days prior to the Bid Opening
 Training is provided on request. Arrangements must be made through the RIDOT Contracts &
 Specifications Office at least three (3) days prior to the Bid Opening of the project.
- Technical Support is available.

Minimum Computer Hardware and Operating System Requirements:

- Windows 98 SE, Windows NT 4.0 (w/SP6), Windows 2000 (w/SP3) or Windows XP Pentium III 500MHz PC (1GHz recommended)
- CD-ROM Drive, Floppy Drive, Printer & 15" Monitor (17" recommended)
- 20GB Hard Disk with 1GB free (40 GB with 5 GB free recommended)
- 256 MB RAM (512 MB recommended)
- 32 MB Video Card (64 MB SVGA recommended)
- Internet Explorer 5.5 SP1 (Internet Explorer 6.0 SP1 recommended)

NOTICE TO HIGHWAY AND BRIDGE CONTRACTORS

Rhode Island Department of Transportation (RIDOT)
Contracts and Specifications

ELECTRONIC BIDDING PROCEDURES QUEST LITE UPGRADE

Effective September 12, 2005, bid offers for all RIDOT Contracts requiring the use of the Department's Quest Lite bid preparation software MUST be prepared using Quest Lite Version 040406 (2.8.2). Failure to comply with this requirement could result in the disqualification of your bid offer.

Full installation and upgrade-only software packages for Quest Lite Version 040406 (2.8.2) will be provided on the project advertising CD's, which are available to prospective bidders through the Contracts and Specifications office on or after the scheduled project advertising date.

Contractors presently using Quest Lite Version 040405 (2.8.1) need only install the upgrade package to complete the conversion.

For technical assistance, contact the Contracts and Specifications office at 222-2495.

QUEST LITE VERSION 040406 (2.8.2)

UPGRADE & FULL INSTALLATION

Effective September 12, 2005, bid offers prepared using the Department of Transportation's Quest Lite software must be prepared using Quest Lite Version 040406 (2.8.2). This new version (upgrade and full installation) is provided on all project CD's issued after August 23, 2005.

Before proceeding with any installations, note the following:

- Most Quest Lite users will only require the installation of the upgrade version. To
 determine if the upgrade installation is sufficient, the present version of the Quest
 Lite installation must be determined. This is accomplished in Quest Lite by
 clicking on Help/About. If the present version is 040405 (2.8.1) then the upgrade
 installation is sufficient.
- 2. For earlier versions (versions below 2.8.1), the full installation of Quest Lite is required. (Note: if the full installation is required, the upgrade installation does not need to be performed after the full installation is completed.)

Installation Instructions - Upgrade Version

- 1. Close Quest Lite before attempting the installation.
- Using the project CD, double-click on the "Upgrade Only" option provided on the Start page. (The Quest Lite installation software is located on the CD in the "Quest Lite Software Installation" directory.
- 3. When prompted for a password, enter "ridot".
- 4. Follow the instructions provided in the installation wizard to complete the installation.

Installation Instructions - Complete Installation

- 1. Close Quest Lite before attempting the installation.
- 2. Remove the existing installation of Quest Lite. To accomplish this, follow the instructions provided on pages 19 25 of the Quest Lite User Manual provided with the project CD. Follow the installation removal directions for the operating system in use on the machine.
- 3. Using the project CD, double-click on the "Complete Installation" option provided on the Start page. (The Quest Lite installation software is located on the CD in the "Quest Lite Software Installation" directory.
- 5. When prompted for a password, enter "ridot".
- 6. Follow the instructions provided on pages 11 18 in the Quest Lite User Manual to complete the installation.

For technical assistance, contact the Contracts & Specifications office at 222-2495.

State of Rhode Island and Providence Plantations Department of Transportation

Notice to Contractors
Special Provisions
Proposal
Contract Agreement
Contract Bond

for the Performance of

Rhode Island Co	ntract Number: 2006-CH-023					
Rhode Island Federal-Aid\State-Aid Project Numbers: STP-RRR(235)						
Project:	PROVIDENCE STREET IMPROVEMENTS					
Limits:	STATION 30+50 TO STATION 53+00					
City/Town:	WEST WARWICK					
County:	KENT					
	Submitted By:					
Address:						
	Name of Surety:					
	Total Bid:					

(BIDDER MUST FILL IN ALL ABOVE SPACES)

The basis of award of the Contract will be the total bid for all quantities of work in the proposal subject to review and correction as provided for in the Rhode Island Department of Transportation Standard Specifications for Road and Bridge Construction and Standard Details.

NOTE: The State of Rhode Island Standard Specifications for Road and Bridge Construction and Standard Details consists of the following:

- The Rhode Island Standard Specifications for Road and Bridge Construction, 2004 Edition.
- The Rhode Island Standard Details, 1998 Edition, with all revisions.
- The Rhode Island Bridge Standard Details, 2003 Edition.
- * Refer to Section 102.05 of the Standard Specifications for specifications regarding the use of Quest Lite Software for bid preparation.

The above documents may be obtained at the Rhode Island Department of Transportation, Contracts and Specifications upon request.

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS DEPARTMENT OF ADMINISTRATION - DIVISION OF PURCHASES

NOTICE TO HIGHWAY AND BRIDGE CONTRACTORS

Sealed Proposals addressed to the State Purchasing Agent, Rhode Island Department of Administration, Division of Purchases, One Capitol Hill, Providence, Rhode Island 02903, will be opened and read in public on April 14, 2006 at 11:30 am. All bidders MUST register online at www.purchasing.ri.gov. A Bidder Certification Cover Sheet MUST accompany each bid. Bid item description and quantities estimated for this project will also be available online. Should you need assistance in registering or downloading a bid, call (401) 222-2142 ext. 134. Failure to comply will result in mandatory disqualification per Item 4 of Section 102.12 of the Rhode Island Department of Transportation's Standard Specifications for Road and Bridge Construction 2004 Edition and RI General Law 37-2-17 which references the RI Vendor Information Program (RIVIP).

DESCRIPTION: THE WORK IN THIS CONTRACT RIC NO. 2006-CH-023, RI FAP NO. STP-RR(235), WILL INCLUDE, BUT NOT TO BE LIMITED TO: EARTH EXCAVATION, PHASED DEMOLITION OF EXISTING ROAD STRUCTURE AND MEDIAN ISLAND, PHASED CONSTRUCTION OF NEW ROAD ALIGNMENT, CONSTRUCTION OF A ROUNDABOUT, FULL DEPTH PAVEMENT RECONSTRUCTION, COLD PLANE AND OVERLAY OF EXISTING BITUMINOUS SURFACE, INSTALLATION OF NEW CURBING, RESETTING OF EXISTING CURBING, RELOCATION OF OVERHEAD ELECTRIC WIRE, RELOCATION OF EXISTING WATERLINE, INSTALLATION OF PERIOD LIGHTING, INSTALLATION OF A NEW TRAFFIC SIGNAL, CUTTING AND MATCHING PAVEMENT, SAW CUTTING BITUMINOUS AND CEMENT CONCRETE PAVEMENTS, STORM DRAINAGE IMPROVEMENTS, SIGNING AND STRIPING, MAINTENANCE AND PROTECTION OF TRAFFIC, AND ALL OTHER INCIDENTALS NECESSARY TO COMPLETE THE WORK OF THIS CONTRACT.

The Contractor will be required, in accordance with the provisions of the Disadvantaged Business Enterprise

Affirmative Action Certification for Contractors and Consultants, to meet the established goal of not less than 12

percent of the contract bid price, including the established Race-Conscious goal of not less than 0 percent, to the

Contractors, Subcontractors, and/or suppliers which qualify as Disadvantaged Business Enterprises (DBE's).

Computer Disks for competitive bidding for the above described work will be furnished by the Department of Transportation, Division of Administrative Services, Contracts & Specification Office, Room 108, Two Capitol Hill, Providence, Rhode Island, 02903, Tel. Number (401)-222-2495. The Plans, Specifications and Special Provisions may also be examined on or after March 24, 2006 every weekday except holidays between the hours of 8:00 AM and 4:00 PM.

The Bid Package consists of a compact disk that contains the Construction Plans, The 2004 Standard Specification for Road and Bridge Construction, the Compilation of Approved Specifications, the Bridge Standard Details, the Required Contract Provisions for Federal-Aid Construction Contracts, the General Provisions, the Rhode Island Standard Details, the Contract-Specific General Provisions, the Job-Specific Specifications, the Quest Lite bid file, Quest Lite installation software, and the Quest Lite User Manual. Only complete bid packages will be issued.

Prospective bidders are hereby notified that all questions pertaining to this Contract shall be submitted to the Department of Transportation through it's website at www.dot.state.ri.us by accessing the questions menu located within the project listing under the "Contracting-Bedding Opportunities" link. Responses to questions submitted will also be posted under the project listing. Phone calls will not be accepted.

Please also note that all Bidding Documents required to be submitted and in fact submitted to the Purchasing Agent as part of a bid will be considered returned to the State and need not be returned to RIDOT.

A bid bond payable to the State of Rhode Island, in the amount of 5% of the total or gross sum of the bid must be furnished by each bidder. The Proposal Guaranty will be furnished by surety companies authorized/licensed to do business in the State of Rhode Island. The State reserves the right to retain the surety of all bidders until the successful bidder enters into the Contract or until such time as the award or cancellation of the Contract is announced at which point Sureties will be returned to all bidders by the State of Rhode Island. A performance bond of one hundred (100) percent of the contract price with a satisfactory surety company will be required of the successful bidder. All surety companies must be listed with The Department of the Treasury, Fiscal Services, Circular 570, (Latest Revision published by the Federal Register). The Department of Transportation reserves the right to reject any or all bids.

Required Contract Provisions - The attention of prospective bidders is called to the fact that this project is to be bid upon and the contract executed under the rules and regulations for carrying out the provisions of the Federal-Aid Highway Act, subject to all appropriate Federal Laws, including Title VI of the Civil Rights Act of 1964, as amended and supplemented, and the required provisions for Federal - Aid Contracts, as provided for in Chapters 85, 86 and 88 of the Public Laws of Rhode Island, 1960.

Wages of labor on Federal -Aid Highway Projects - the prevailing rate of wages for laborers and mechanics employed by contractors or subcontractors on the initial construction of highway projects on the Federal - Aid Highway System, authorized under the Federal Highway Act of 1968, shall be paid wages at rates not less than those prevailing on the same type of work on similar construction in the immediate locality as determined by the United States Secretary of Labor, in accordance with the Act of August 30, 1935, known as the Davis - Bacon Act, under Decision Nos. 1 through 6 as applicable.

Prevailing wage rates and Davis - Bacon Wage Determination Reference Materials are available online at www.purchasing.ri.gov. It is advisable to print only the pages applicable to this bid; the rates active on the Rhode Island Vendor Information Program's bid solicitation date for this project are applicable for the duration of the contract resulting from this bid.

Work Hours Act of 1962 - This contract is subject to Work Hours Act of 1962, Public Law 87-581 and implementing regulations.

Pre-Bid Conference - A Pre-Bid Conference will be held in Providence, Rhode Island, at <u>Traffic Management</u> Center-Two capitol Hill, Providence Rhode Island on

April 04, 2006 at 9:00 am for the purpose of reviewing construction problems and/or operations concerning the project. Individuals requesting interpreter services for the hearing impaired must notify 401-222-4971 (T.D.D.) a minimum of at least three(3) business days, seventy-two(72) hours prior to the conference date.

DEPARTMENT OF ADMINISTRATION DIVISION OF PURCHASES

BY BRIAN P. STERN EXECUTIVE DIRECTOR/PURCHASING AGENT

SPECIAL NOTE

ANY REFERENCE TO THE RHODE ISLAND DEPARTMENT OF PUBLIC WORKS OR THE DIRECTOR OF PUBLIC WORKS SHOULD BE REVISED TO THE RHODE ISLAND DEPARTMENT OF TRANSPORTATION AND THE DIRECTOR OF TRANSPORTATION RESPECTIVELY.

NOTICE TO ALL BIDDERS

To report bid rigging activities call:

1-800-424-9071

The U.S. Department of Transportation (DOT) operates the above toll-free "hotline" Monday through Friday, 8:00 a.m. to 5 p.m.. eastern time. Anyone with knowledge of possible bid rigging, bidder collusion, or other fraudulent activities should use the "hotline" to report such activities.

The "hotline" is part of the DOT's continuing effort to identify, and investigate highway construction contract fraud and abuse and is operated under the direction of the DOT Inspector General. All information will be treated confidentially and caller anonymity will be respected.

Seq	Item	Description	Quantity UM
No.	Code	Description CUTTING AND DISPOSING ISOLATED TREES AND STUMPS	8.00 EACH
001	201.0301	(4"- 24")	112 00 EACH
002	201.0310	REMOVE AND DISPOSE SHRUBS	113.00 EACH
003	201.0402	REMOVE AND DISPOSE CONCRETE CURB	760.00 LF
003	201.0403	REMOVE AND DISPOSE SIDEWALKS	3,370.00 SY
005	201.0407	REMOVE AND DISPOSE PAVEMENT AND RIGID BASE	8,220.00 SY
006	201.0410	REMOVE AND DISPOSE CATCH BASINS	7.00 EACH
007	201.0412	REMOVE AND DISPOSE MANHOLE	1.00 EACH
008	201.0414	REMOVE AND DISPOSE PIPE - ALL SIZES	810.00 LF
009	201.0418	REMOVE AND DISPOSE HYDRANT	2.00 EACH
010	201.0419	REMOVE AND DISPOSE FENCE	250.00 LF
011	201.0428	REMOVE AND DISPOSE FRAME AND GRATE OR FRAME	25.00 EACH
012	201.0601	REMOVE AND DISPOSE GROUND MOUNTED SIGNS	30.00 EACH
013	201.9901	REMOVE AND STOCKPILE FLAGPOLES	3.00 EACH
013	201.9902	REMOVE AND DISPOSE CONCRETE BRICK EDGE	1,130.00 LF
015	201.9903	REMOVE AND DISPOSE MONUMENT BASE	2.00 EACH
016	201.9904	REMOVE AND RELOCATE GRANITE MONUMENTS	2.00 EACH
017	201.9905	REMOVE AND DISPOSE TEMPORARY CHAIN LINK FENCE (6')	1,305.00 LF
018	201.9906	REMOVE AND DISPOSE BENCH	2.00 EACH
019	201.9907	REMOVE AND STOCKPILE GRANITE CURB	2,410.00 LF
020	202.0100	EARTH EXCAVATION	1,950.00 CY
020	202.0700	COMMON BORROW	1,002.00 CY
021	202.9901	HANDLING, HAULING AND STOCKPILE MANAGEMENT OF	1.00 LS
023	202.9902	LOAD, HAUL AND DISPOSE CONTAMINATED SOILS	5,878.00 TON
023	204.0100	TRIMMING AND FINE GRADING	11,700.00 SY
024	205.0270	TRENCH ROCK EXCAVATION-MECHANICAL (0-7')	282.00 CY
025	206.0201	BALED HAY EROSION CHECK STANDARD 9.1.0	110.00 LF
020	206.0201	REMOVAL OF BALED HAY EROSION CHECKS	760.00 LF
028	206.0230	BALED HAY EROSION CHECK AND SILT FENCE COMBINED STANDARD 9.3.0	650.00 LF
029	209.9901	INILET PROTECTION	31.00 EACH
030		CLEANING AND MAINTENANCE OF EROSION CONTROLS	1.00 LS
030	302.0100	GRAVEL BORROW SUBBASE COURSE	2,670.00 CY
031	_	BITUMINOUS BASE COURSE	2,211.00 TON
032		BITUMINOUS SURFACE COURSE TYPE I-1	1,591.00 TON
033		ASPHALT EMULSION TACK COAT	11,000.00 SY
034		CLASS A PORTLAND CEMENT CONCRETE	53.00 CY
036	-	REINFORCED CONCRETE PIPE M 170 CLASS III 12 INCH	300.00 LF
		REINFORCED CONCRETE PIPE M 170 CLASS III 18 INCH	150.00 LF
037		REINFORCED CONCRETE PIPE M 170 CLASS III 24 INCH	780.00 LF
038 039		6 INCH DUCTILE IRON WATER PIPE CLASS 52, MECHANICAL JOINT	15.00 LF

Date: 2/28/2006

Seq No.	Item Code	Description	Quantity	UM
 040	701.5408	8 INCH DUCTILE IRON WATER PIPE CLASS 52,	140.00	
0.10	70212	MECHANICAL JOINT		
041	701.5410	10 INCH DUCTILE IRON WATER PIPE CLASS 52,	5.00	LF
0.42	701 5412	MECHANICAL JOINT 12 INCH DUCTILE IRON WATER PIPE CLASS 52,	804.00	LF
042	701.5412	MECHANICAL JOINT	500	
043	701.8100	FURNISH AND INSTALL DUCTILE IRON FITTINGS	2,850.00	LBS
044	701.8106	6 INCH GATE VALVE AND BOX	2.00	EACH
045	701.8108	8 INCH GATE VALVE AND BOX		EACH
046	701.8112	12 INCH GATE VALVE AND BOX		EACH
047	701.8163	POST TYPE HYDRANT		EACH
048	701.9001	CONDUCT LEAKAGE TEST		EACH
049	701.9002	STERILIZATION OF WATER MAINS	1.00	
050	701.9906	LINESTOP	1.00	EACH
051	702.0208	5' MANHOLE BRICK STANDARD 3.2.1	2.00	EACH
052	702.0209	6' MANHOLE BRICK STANDARD 3.2.1	2.00	EACH
053	702.0511	FRAME AND COVER STANDARD 6.1.0	21.00	EACH
054	702.0516	FRAME AND GRATE, HIGH CAPACITY, STANDARD 6.3.4	6.00	EACH
055	702.0517	FRAME AND GRATE, STANDARD 6.3.2	14.00	EACH
056	702.0521	FRAME AND COVER STANDARD 6.2.0	1.00	EACH
057	702.0522	FRAME AND COVER STANDARD 6.2.1	1.00	EACH
058	702.0540	GRANITE INLET STONE 5 FOOT STANDARD 7.3.5		EACH
059	702.0541	GRANITE INLET STONE 38" STANDARD 7.3.6		EACH
060	702.0543	GRANITE APRON STONE 38" STANDARD 7.3.8	3.00	EACH
061	702.0701	CATCH BASIN TYPE 'D' ROUND STANDARD 3.4.0	1.00	EACH
062	702.0703	CATCH BASIN TYPE 'F' ROUND STANDARD 3.4.2	2.00	EACH
063	702.0705	CATCH BASIN W/GUTTER INLET STANDARD 3.4.1		EACH
064	702.0708	CATCH BASIN 5' DIAMETER STANDARD 3.4.5		EACH
065	702.0712	PRECAST CONCRETE DROP INLET STANDARD 4.5.0		EACH
066	702.0713	PRECAST CONCRETE DROP INLET WITH APRON STONE STANDARD 4.5.1	1.00	EACH
067	704.9901	RECONSTRUCT OR REMODEL CATCH BASIN, MANHOLE OR DROP INLET	12.00	VLF
068	707.0900	ADJUST MANHOLES TO GRADE	6.00	EACH
069	707.0950	ADJUST TELEPHONE MANHOLE TO GRADE	5.00	EACH
070	707.1000	ADJUST SANITARY MANHOLE	10.00	EACH
071	707.1100	ADJUST CATCH BASINS	1.00	EACH
072	707.2000	ADJUST FRAME AND GRATE TO GRADE	2.00	EACH
073	708.9041	CLEANING CATCH BASINS ALL TYPES AND SIZES	11.00	EACH
074	708.9042	CLEANING MANHOLES ALL TYPES AND SIZES	1.00	EACH
075	712.0100	WATER GATE BOX	12.00	EACH
076	712.0200	GAS GATE BOX	1.00	EACH
077	713.8268	ADJUST CURB STOP BOX TO GRADE	16.00	EACH
078	713.8269	ADJUST WATER GATE BOXES TO GRADE	9.00	EACH

Items List

Date: 2/28/2006

Seq	Item Code	Description	Quantity UM	
No.	713.8300	ADJUST GAS GATE BOXES TO GRADE	1.00 EA	
079	903.0206	CHAIN LINK FENCE 6' STD 31.2.0	1,305.00 LF	
080	903.0208	GATE, CHAIN LINK 6' STANDARD 31.2.0	2.00 EA	.CH
081	903.0227	PORTLAND CEMENT SIDEWALK MONOLITHIC STANDARD	350.00 CY	7
082	905.0110	43.1.0	(0.00 GV	7
083	905.0115	PORTLAND CEMENT CONCRETE DRIVEWAY STANDARD 43.5.0	60.00 CY	
084	905.0122	BITUMINOUS SIDEWALK TYPE I-2 STANDARD 43.2.0	10.00 TC	
085	906.0100	SLOPE FACED GRANITE CURB - QUARRY SPLIT STRAIGHT STANDARD 7.4.0	430.00 LF	
086	906.0101	SLOPE FACED GRANITE CURB - QUARRY SPLIT CIRCULAR STANDARD 7 4 0	530.00 LF	
087	906.0110	GRANITE CURB, QUARRY SPLIT STRAIGHT, STANDARD	1,990.00 LF	
088	906.0111	GRANITE CURB, QUARRY SPLIT CIRCULAR, STANDARD 7.3.0	660.00 LF	
089	906.0118	6' GRANITE TRANSITION CURB, QUARRY SPLIT SPECIAL TRANSITION STANDARD 7.3.2	27.00 EA	
090	906.0120	GRANITE WHEELCHAIR RAMP CURB STANDARDS 7.3.3,	14.00 EA	
091	906.0700	REMOVE, HANDLE, HAUL TRIM RESET CURB EDGING, STRAIGHT, CIRCULAR ALL TYPES	1,860.00 LF	
092	907.0100	WATER FOR DUST CONTROL	2.00 M	
093	907.0200	CALCIUM CHLORIDE FOR DUST CONTROL (PROJECT WIDE)	11.00 TO	
094	911.0104	WET STONE MASONRY WALL	13.00 C	
095	914.5010	FLAGPERSONS	5,600.00 M	
096	914.5020	FLAGPERSONS - OVERTIME	560.00 M	
097	915.0200	HIGHWAY BOUNDS REINFORCED CONCRETE STANDARD 14.1.0	12.00 E	
098	922.0100	TEMPORARY CONSTRUCTION SIGNS STANDARD 29.1.0 AND 27.1.1	366.00 SI	
099	923.0105	DRUM BARRICADE STANDARD 26.2.0	72,000.00 B	
100	923.0120	PLASTIC PIPE BARRICADE STANDARD 26.3.0	2.00 E	
101	923.0200	FLUORESCENT TRAFFIC CONES STANDARD 26.1.0	100.00 E	
102	926.0130	PRECAST MEDIAN BARRIER FOR TEMPORARY TRAFFIC CONTROL STANDARD 40.5.0	450.00 L	
103	929.0100	FIELD OFFICES 240 SQUARE FOOT MINIMUM	18.00 P	
104	929.0300	CHAMP MANAGEMENT SYSTEM	10,000.00 E	
105	932.0100	CUTTING AND MATCHING ASPHALT	280.00 L	
106	932.0200	FULL-DEPTH SAWCUT OF BITUMINOUS PAVEMENT	1,630.00 L	
107	932.0220	FULL DEPTH SAWCUT OF BITUMINOUS SIDEWALK/DRIVEWAY	600.00 L	
108	932.0230	FULL DEPTH SAWCUT OF PORTLAND CEMENT CONCRETE SIDEWALK/DRIVEWAY	570.00 L	
109	934.1000	SURVEY PARTY	36.00 P	
110	935.0500	REMOVING BITUMINOUS SURFACE - COLD PLANING	3,620.00 S	
	/ J J . O J O O		1.00 L	C

Seq No.	Item Code	Description	Quantity	UM
112	937.0200	MAINTENANCE AND MOVEMENT TRAFFIC PROTECTION	1.00	LS
113	942.0100	DETECTABLE WARNING SYSTEMS STANDARD 48.1.0	102.00	SF
114	943.0100	TRAINEE MAN-HOURS	3,000.00	MNHR
S115	L01.0102	LOAM BORROW 4 INCHES DEEP	1,030.00	SY
S116	L02.0102	RESIDENTIAL SEEDING (TYPE 2)	1,030.00	SY
S117	L08.0109	TREE TRIMMING	120.00	MHRS
S118	L11.0102	TREE PLANT PROTECTION DEVICE STANDARD 51.1.0		EACH
S119	L11.0103	SHRUB PLANT PROTECTION DEVICE STANDARD 51.2.0	170.00	LF
S120	L15.9901	INTEGRALLY COLORED AND STAMPTED PORTLAND CEMENT CONCRETE	148.00	
S121	L15.9902	FURNISH AND INSTALL ORNAMENTAL STEEL FENCE	184.00	
S122	L15.9903	FURNISH AND INSTALL WOVEN METAL BENCH		EACH
S123	L15.9904	FURNISH AND INSTALL LITTER RECEPTACLE		EACH
S124	L15.9905	ASTER PURPLE DOME, 1 GAL. CAN		EACH
S125	L15.9906	DAFFODIL MIXTURE, 02 BULB		EACH
S126	L15.9907	FESTUCA OVINA ELIJAH BLUE, 1 GAL. CAN		EACH
S127	L15.9908	HEMEROCALLIS PARDON ME, 1 GAL. CAN	200.00	EACH
S128	L15.9909	IMPERATA CYLINDRICA RUBRA, 1 GAL. CAN		EACH
S129	L15.9910	JUNIPERUS CONFERTA BLUE PACIFIC, 3 GAL. CAN	48.00	EACH
S130	L15.9911	LEUCANTHEMUM ALASKA, 1 GAL. CAN		EACH
S131	L15.9912	MICROBIOTA DECUSSATA, 3 GAL. CAN		EACH
S132	L15.9913	PINUS MUGO SLOWMOUND, 3 GAL. CAN		EACH
S133	L15.9914	ROSA WICHURIANA, 1 GAL. CAN		EACH
S134	L15.9915	STACHYS BYZANTINA SILVER CARPET, 1 GAL. CAN		EACH
S135	L15.9916	THUJA PLICATA, 8'-10', B&B		EACH
S136	L15.9917	VIBURNUM P.T. SHASTA, 4'-5', B&B		EACH
S137	L15.9918	25 FEET FIBERGLASS FLAGPOLE, FLAG AND FOUNDATION		EACH
S138	L15.9919	30 FEET FIBERGLASS FLAGPOLE, FLAG AND FOUNDATION		EACH
139	L15.9920	5'-6' B+B PINUS STRUBUS, 10' O.C.	60.00	EACH
S140	T04.5001	6 AWG SINGLE CONDUCTOR CABLE 600V INSULATION		
S141	T04.5302	14 AWG 2 CONDUCTOR TWISTED SHIELDED CABLE	580.00	
S142	T04.5305	14 AWG 5 CONDUCTOR CABLE	1,900.00	
S143	T04.5307	14 AWG 7 CONDUCTOR CABLE	260.00	
S144	T04.6902	'2' STRANDED COPPER CONDUCTOR 600V INSULATION	6,150.00	
S145	T04.6906	'6' STRANDED COPPER CONDUCTOR 600V INSULATION	2,500.00	
S146	T04.6908	'8' STRANDED COPPER CONDUCTOR 600V INSULATION	170.00	
S147	T04.6910	'10' STRANDED COPPER CONDUCTOR 600V INSULATION	960.00	
S148	T04.7300	IN-LINE FUSED DISCONNECT DEVICE WITH FUSE WEATHERPROOF		EACH
S149	T04.7400	IN-LINE UNFUSED DISCONNECT DEVICE		EACH
S150	T04.9901	MISCELLANEOUS 2,3 & 4 SUBMERSIBLE SPLICES		EACH
S151	T05.0100	PRECAST TYPE A HANDHOLE STANDARD 18.2.0	38.00	EACH

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Seq No.	Item Code	Description	Quantity	UM
S152	T05.0301	PRECAST TYPE B PULL BOX STANDARD 18.2.2	1.00	EACH
S153	T06.1015	1-1/2 IN. RIGID STEEL CONDUIT - UNDERGROUND	140.00	LF
S154	T06.1020	2 IN. RIGID STEEL CONDUIT - UNDERGROUND	120.00	LF
S155	T06.2020	2 IN. RIGID STEEL CONDUIT-OVERHEAD	20.00	LF
S156	T06.3020	2 IN. RIGID STEEL CONDUIT-UNDER EXISTING PAVEMENT	2,750.00	LF
S157	T06.5020	2 INCH POLYVINYL CHLORIDE PLASTIC CONDUIT-UNDERGROUND	70.00	LF
158	T06.5230	3 INCH SCHEDULE 80 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDERGROUND	260.00	
S159	T06.6020	2 INCH POLYVINYL CHLORIDE PLASTIC CONDUIT-OVERHEAD	20.00	LF
160	T08.9901	DECORATIVE POLE FOUNDATION		EACH
161	T08.9902	DECORATIVE POLE/LUMINAIRE	28.00	EACH
162	T08.9903	LANDSCAPE LIGHTING	1.00	LS
S163	T09.1000	SERVICE PEDESTAL STANDARD 18.4.0	1.00	EACH
S164	T11.9901	30 FOOT ORNAMENTAL MAST ARM TRAFFIC SIGNAL POST AND FOUNDATION STD. 19.5.1	1.00	EACH
S165	T11.9902	35 FOOT ORNAMENTAL MAST ARM TRAFFIC SIGNAL POST AND FOUNDATION STD. 19.5.1		EACH
166	T11.9903	40 FOOT ORNAMENTAL MAST ARM TRAFFIC SIGNAL POST AND FOUNDATION STD. 19.5.1		EACH
S167	T12.0018	ACTUATED CONTROLLER TS-2, TYPE 1 W/8 PHASE ASSEMBLY GROUND MOUNTED INCLUDING FOUN	1.00	EACH
S168	T12.9150	METER SOCKET W/MANUAL BY-PASS		EACH
S169	T13.1000	TRAFFIC DETECTORS-LOOP, STANDARD 19.6.0	1,600.00	
S170	T13.1004	TRAFFIC DETECTOR RELAY-LOOP 4 CHANNEL		EACH
S171	T13.8200	PEDESTRIAN DETECTOR-PUSHBUTTON W/SIGN	4.00	EACH
S172	T14.3513	1 WAY 3 SECTION MAST ARM MOUNTED SIGNAL HEAD 12 INCH	8.00	EACH
S173	T14.3516	1 WAY 4 SECTION MAST ARM MOUNTED SIGNAL HEAD 12 INCH (W/ DUAL IND DUAL ROW L.E.D.	1.00	EACH
S174	T14.3913	1 WAY BRACKET MOUNTED L.E.D. PEDESTRIAN SIGNAL HEAD 12 INCH	4.00	EACH
S175	T15.0100	DIRECTIONAL REGULATORY AND WARNING SIGNS	222.00	SF
S176	T15.1000	STREET SIGN ASSEMBLY STD. 24.6.1	6.00	EACH
S177	T20.0006	6 INCH WHITE FAST - DRYING WATERBORNE PAVEMENT MARKING PAINT	3,840.00	
S178	T20.0012	12 INCH WHITE FAST - DRYING WATERBORNE PAVEMENT MARKING PAINT	80.00	
S179	T20.0104	4 INCH YELLOW FAST - DRYING WATERBORNE PAVEMENT MARKING PAINT	4,210.00	LF
S180	T20.1000	REMOVE EXISTING PAVEMENT MARKINGS	2,500.00	LF
S181	T20.2006	6 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	4,830.00	
S182	T20.2012	12 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	700.00	LF
S183	T20.2014	4 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW	4,360.00	LF
S184	T20.2016	6 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW	970.00	LF
S185	T20.2018	8 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW	130.00	LF

Items List

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Seq No.	Item Code	Description	Quantity UM
S186	T20.2020	EPOXY RESIN PAVEMENT ARROW - STRAIGHT, LEFT,	2.00 EACH
		RIGHT, OR COMBINED STANDARD 20.1.0	
S187	T20.2022	EPOXY RESIN PAVEMENT MARKING WORD "ONLY"	2.00 EACH
		STANDARD 20.1.0	10.00 7.77
188	T20.9901	EPOXY RESIN YIELD LINE-WHITE	48.00 LF